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PATENT APPLICATION FEE DETERMINATION RECORD
Substitute for Form PTO-875Application or Docket Number
10/694684

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|---|--------------|--------------|
| BASIC FEE (37 CFR 1.16(a)) | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | minus 20 = | * |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | |

SMALL ENTITY

| RATE | FEES |
|-----------|-------|
| | \$395 |
| x \$25 = | |
| x \$100 = | |
| + \$180 = | |
| | TOTAL |

OTHER THAN
SMALL ENTITY

| RATE | FEES |
|-----------|----------|
| | \$790.00 |
| x \$50 = | |
| x \$200 = | |
| + \$360 = | |
| | TOTAL |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | Minus | ** 30 | = 1 |
| | Independent (37 CFR 1.16(b)) | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | |

SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$25 = | |
| x \$100 = | |
| + \$180 = | |
| | TOTAL ADD'L FEE |

OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$50 = | 50.00 |
| x \$200 = | |
| + \$360 = | |
| | TOTAL ADD'L FEE |

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(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | Minus | ** | = |
| | Independent (37 CFR 1.16(b)) | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | |

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$25 = | |
| x \$100 = | |
| + \$180 = | |
| | TOTAL ADD'L FEE |

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$50 = | |
| x \$200 = | |
| + \$360 = | |
| | TOTAL ADD'L FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | Minus | ** | = |
| | Independent (37 CFR 1.16(b)) | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | |

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$25 = | |
| x \$100 = | |
| + \$180 = | |
| | TOTAL ADD'L FEE |

| RATE | ADDI- TIONAL FEE |
|-----------|------------------------|
| x \$50 = | |
| x \$200 = | |
| + \$360 = | |
| | TOTAL ADD'L FEE |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

fee only

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEET TRANSMITTAL
FOR FY 2005**

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **50.00**

Complete If Known

| | |
|----------------------|--------------|
| Application Number | 10/694,684 |
| Filing Date | 10/28/2003 |
| First Named Inventor | Ping-Yi Shin |
| Examiner Name | Tan N. Tran |
| Art Unit | 2826 |
| Attorney Docket No. | TS02-1193 |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Nonc Other (please identify): _____
 Deposit Account Deposit Account Number 04-1679 Deposit Account Name Duane Morris LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Small Entity | Fee Paid (\$) |
|------------------|-------------|----------|-------------|----------|------------------|----------|--------------|---------------|
| | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | | |

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

| Total Claims | Extra Claims | | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | | Small Entity | Fee (\$) | Fee (\$) |
|--|--------------|----------|----------|---------------|---------------------------|----------|--------------|----------|----------|
| | Fee (\$) | Fee (\$) | | | Fee (\$) | Fee (\$) | | | |
| 31 - 20 or HP = 11 | x 50 | = 550 | | | | | | 50 | 25 |
| HP = highest number of claims paid for, if greater than 20 | | | | | | | | 200 | 100 |

| Indep. Claims | Extra Claims | | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | | Small Entity | Fee (\$) | Fee (\$) |
|---|--------------|----------|----------|---------------|---------------------------|----------|--------------|----------|----------|
| | Fee (\$) | Fee (\$) | | | Fee (\$) | Fee (\$) | | | |
| 202 - 50 or HP 99 | x | = | | | | | | | |
| HP = highest number of independent claims paid for, if greater than 3 | | | | | | | | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1:16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|--------------------------------|---------------|
| 100 | - 100 = | / 50 = | (round up to a whole number) x | = |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other:

| SUBMITTED BY | | Registration No. | Telephone |
|-------------------|---|-----------------------|----------------|
| Signature |  | Attorney/Agent 36,593 | 619-744-2243 |
| Name (Print/Type) | Mark J. Marcelli | Date | March 15, 2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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